

Appl. No. 09/920,782  
Amdt. Dated 05/23/2005  
Reply to Office Action of 02/22/2005

**Amendments to the Specification:**

Please replace paragraph [0029] with the following amended paragraph:

[0029] The AGC system 430 calculates the signal power received from the A/D converters 422, 424. Moreover, the AGC system 430 generates a feedback signal that is provided to a pulse density modulator (PDM) 432 and a low pass filter 434. The modulator 432 and the filter 434, in combination, perform digital-to-analog conversion. The feedback signal may then be provided to the AGC component 412 to control the gain of the telecommunications device 400.